

WHAT IS CLAIMED IS:

1. A print processing method for carrying out print processing in which an image which corresponds to a visible image recorded on an image recording medium is formed onto a new image recording medium, said method comprising the steps of:

reading and displaying the image which is formed on the image recording medium;

changing the displayed image by carrying out image processing on the basis of processing conditions which are set in accordance with inputted order conditions;

recording order information, which includes the processing conditions and the inputted order conditions onto one of the image recording medium on which the visible image is formed and an order information recording medium; and

forming the image which is formed on the image recording medium onto the new image recording medium on the basis of the order information.

2. A print processing method according to claim 1, wherein the image recording medium on which the image is formed is used as the order information recording medium.

3. A print processing method for carrying out print processing in which an image which corresponds to a visible image recorded on an image recording medium is formed, onto

a new image recording medium, said method comprising the step of:

recording inputted order conditions and processing conditions as order information onto the image recording medium on which the visible image is formed, and

forming the image which is formed on the image recording medium onto a new image recording medium on the basis of the order information.

4. A print processing method according to claim 1, wherein copy information including the order information is recorded onto the new image recording medium.

5. A print processing method according to claim 3, wherein copy information including the order information is recorded onto the new image recording medium.

6. A print processing method according to claim 1, wherein the new image recording medium is a photographic printing paper.

7. A print processing method according to claim 3, wherein the new image recording medium is a photographic printing paper.

8. A print order receiving machine which receives a print order to record an image which corresponds to a visible image formed on an image recording medium onto a new image recording medium, said print order receiving machine comprising:

image reading means for reading the visible image formed on the image recording medium;

display means for displaying an image which corresponds to image data which is read by the image reading means;

order condition inputting means for inputting order conditions for forming an image which corresponds to the image formed on the image recording medium onto the new image recording medium;

image processing means for carrying out a predetermined image processing on the image data which is read by the image reading means on the basis of processing conditions which are set in accordance with the order conditions which are inputted by the order condition inputting means, and for changing a display image of the display means in accordance with image data which has been subjected to image processing; and

recording means for recording, onto an order information recording medium, order information which includes the order conditions which are inputted by the order condition inputting means and the processing conditions which are set by the image processing means.

9. A print order receiving machine according to claim 8, wherein the recording means records the order information onto the image recording medium.

10. A print order receiving machine according to claim

9, wherein the recording means records the order information as an invisible image onto the image recording medium.

11. A print order receiving machine according to claim 9, wherein the recording means converts the order information into a bar code, and records the bar code.

12. A print order receiving machine according to claim 8, further comprising determining means for determining a state of a surface of the image recording medium on which the image is formed, wherein the image processing and setting of the order information are carried out on the basis of results of the determination.

13. A print order receiving machine which receives a print order to record an image which corresponds to a visible image formed on an image recording medium onto a new image recording medium, said print order receiving machine comprising:

order condition inputting means for inputting order conditions for forming an image which corresponds to the visible image formed on the image recording medium onto the new image recording medium;

image reading means for reading the visible image formed on the image recording medium;

determining means for determining the surface conditions of the image recording medium;

image processing means for reading the visible image formed

on the image recording medium by the image reading means according to the determination results of the determining means, and for conducting a predetermined image processing onto the read image data; and

recording means for recording, onto an order information recording medium, order information based on the image processing conditions at the image processing by the image processing means and the order conditions input from the order condition input means.

14. A print order receiving machine according to claim 13, wherein the determining means further comprises detecting means for detecting surface roughness of the image recording medium, and determines the surface conditions of the image recording medium on the basis of the detection results of the detecting means.

15. A print order receiving machine according to claim 13, wherein processing conditions for image processing by the image processing means are switched according to the determination results of the determining means.

16. A print order receiving machine according to claim 13, wherein when the image reading means reads an image receiving reflected light of light radiated from a light source onto the image recording medium, the incidental angle of the light from the light source onto the image recording medium

is switched according to the determination results of the determining means.

17. A print order receiving machine according to claim 8, wherein the image processing conducted by the image processing means includes discoloration correction.

18. A print order receiving machine according to claim 13, wherein the image processing conducted by the image processing means includes discoloration correction.

19. A print processing device which forms an image which corresponds to an image formed on an image recording medium onto a new image recording medium, said device comprising:

image reading means for reading, as image data, the image formed on the image recording medium;

order information reading means for reading order information which includes order conditions recorded on an order information recording medium and processing conditions; and

image copying means for image-processing the image data which is read by the image reading means on the basis of the order information which is read by the order information reading means, and for forming an image onto the new image recording medium.

20. A print processing device according to claim 19, wherein the order information reading means reads order

information which is recorded as an invisible image on the order information recording medium.

21. A print processing device according to claim 19, wherein the image reading means also serves as the order information reading means.

22. A print processing device according to claim 19, wherein the order information reading means reads order information which is converted into a bar code and recorded on the image recording medium.

23. A print processing device according to claim 19, further comprising setting means for setting the image reading means according to a state of a surface of the image recording medium on the basis of the order information which is recorded on the order information recording medium, wherein image reading and image copying are carried out on the basis of setting of the setting means.

24. A print processing device according to claim 19, further comprising copy information recording means for recording, onto the new image recording medium, copy information for forming the image onto the new image recording medium on the basis of the order information.

25. A print processing device according to claim 24, wherein the copy information recording means records the copy information as an invisible image.

26. A print processing device according to claim 24,  
wherein the copy information recording means converts the copy  
information into a bar code and records the bar code.

27. A print processing device according to claim 24,  
wherein the copy information recording means records the copy  
information in a semiconductor memory which is borne in an image  
recording medium on which the new image is formed.

28. A print processing device according to claim 19,  
wherein the new image recording medium is a photographic  
printing paper.